JAPANESE MEDICAL EQUIPMENT

JAPANESE DRUGS AND MEDICINES

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Z N REPORT NO. 12

14 June 1946

MEDICAL ANALYSIS SECTION
5250th TECHNICAL INTELLIGENCE COMPANY
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MEDICAL ANALYSIS SECTION

5250th Technical Intelligence Company
Office of the Assistant Chief of Staff, G-2
UNITED STATES ARMY FCRCFS, PACIFIC

14 June 1946

INVENTORY REPORT NO. 12

Japanese Drugs and Medicines

The following Japanese drugs and medicines have been examined and found to be of no Intelligence value:

1. Acetanilid Powders, (Nessar), powders, carton, #24.

Contains: per powder

(Acetanilid - 0.166 gm.)

(Lactose, starch, or dextrin

(Dried Grange or Tangerine peel q.s. - 0.5 gm.)

- 2. Aluminum Hydroxide, (Aluminol), powder, carton, 50 gm.
- 3. Aluminum Hydroxide, (Tektral), tablets, vial of 10, 0.25 gm. Contains:

(Colloidal Aluminum Hydroxide - 0.3 gm.) (Starch - 0.04 gm.) (Gelatin - 0.01 gm.)

- 4. Amaranth Isomer, (Scarlet), (Tri Sodium 1-(4 Sulfonic-1-Naphthylazo)-2-Naphthol-6, 8-Disulfonic Λcid), powder, bottle, 10 gm.
- 5. Aralia chinensis Extract, (Araliogen), powder, bottle, 28 gm. Contains:

(Protocatechuic Acid) (Choline) (Taurine)

- 6. Ascerbic Acid, (Tan-C-Min), sterile solution, 101x 2.cc ampoules, formula unknown.
- 7. Athlete's Foot Remedy, (Yamakawa's Athlete's Foot Remedy), solution, bottle, 30 cc.
 Contains:

(Salicylic Acid - 5.0 gm.)
(Wood Tar - 1.0 gm.)
(Putyl p-oxybenzoate - 1.0 gm.)
(Butyl acetate - 100 cc.)

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8. Burn Ointment, (Bren Pasta), Ointment, jar, 25 gm.
        Contains: per 10 gm.
                                - 5.5 gm.)
             (Wool fat
             (Olive Oil
                                - 1.994 gm.)
             (Bismuth Subnitrate - 0.7 gm.)
             (Boric Acid - 0.404 gm.)
                               - 0.202 gm.)
             (Paraffin
             (Distilled Water - 1.2 gm.)
9. Burn Ointment, (Hageshirazu), ointment, tin, 30 gm.
        Contains:
          - (Calcium Carbonate - 18.75 gm.)
             (Mercuric Sulfide - 18.75 gm.)
             (Horse Fat
                              - 93.75 gm.)
    Butyl p-oxybenzoate, (Hexa-Butyl), powder, carton, 500 gm.
10.
11.
    Calcium Brom-glutomate, (Glubrom), powder, bottle, 25 gm.
12.
    Compound diarrhea Mixture, (Depromin), powder, bottle, 25 gm.
         Contains: per 160 gm.
             (Geranium napalense
                                         - 40.
                                                gm.)
                                         - 5.
             (Albumen
             (Powdered Soy beans
                                         - 50. gm.)
             (Extract Geranium napalense - 75.0 gm.)
13. Congo Red, (Roteol), sterile solution, 10 cc ampoule, 1%.
14.
    Copper Salt, Pinaceous Ointment, (Peniocol), ointment,
         jar, 10 gm.
         Contains:
            (Organic compound copper salt - 80 %)
                 (Believed to be basic cupric carbonate)
             (Pinaceae Resin
                                          - 20 %)
15. Dermatological Ointment, (Leucoteer), ointment, jar, 10 gm.
         Contains:
            (Furified Sulfur - 7.5 gm.)
             (Salicylic Acid - 1.875 gm.)
(Campher - 1.875 gm.)
             (Olive Oil - 3.75 gms)
16. Defatted Yeast Extract - Triethanolamine, (Normaton), powder,
        bottle, 25 gm.
         Contains:
             (Defaited Yeast Extract - 30 %) .
             (Trietbanolimine - 20 %)
17. Elixir of Bitters, (Condurex), solution, bottle, 500 cc.
         Contains:
             (Radix Sophora flavescens - 8.0 gm.)
            (hehmania glutinosa - 50.0 gm.)
(Crange or Tangerine peel - 10.0 gm.)
                                      - 600.0 cc.)
             (Alcohol 15 %
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- 18. Extract Geranium napalense, (Eutolmin), sclution, bettle, 15 cc., formula unknown.
- 19. Extract of Plantago major, (Hydein), powder, bottle, 25 gm.
- 20. Fatty Acid Bismuth Salt, (Bluklagen), sterile solution, 5 x l cc ampoules.

 Contáins:

(2 % metallic Bismuth)

21. Fish Liver Oil Compound, (Migozai), pills, bottle, #45.
Contains: per pill

(Fish Liver Oil (1 gm = 55000 units Vit A) - 0.07 gm.)
(Powdered Curcuma longa - 0.007 gm.)
(Lecithin - 0.006 gm.)
(Morus Alba leaves - 0.084 gm.)
(Wax - 0.03 gm.)
(Wheat flour - 0.046 gm.)

22. Frost Bite Remedy, (Thyul), solution, bottle, 500 cc, formula unknown.

Contains:

(Capsicum Annum Extract)

23. Gastro Enteric Tonic, (Kiogan), pills, carton, #60.

Contains: per 60 pills

(Musk - 0.00315 gm.)

(Aloe - 0.015 gm.)

(Starch - 0.027 gm.)

(Bear Liver - .0009 gm.)

(Camphor - 0.0025 gm.)

(Ginseng - 0.042 gm.)

(Silver foil - 0.0009 gm.)

24. Green tea, (Neo Mincalin), tablets, bottle, 100 x .25 gm.

Contains:

(Thea sinensis)

- 25. Guaiacol Camphorate, (Guajacol Camphorate), powder, bottle, 10 gm.
- 26. Hemorrhoidal Ointment, (Fig Pile Drug), cintment, tube, 15 gm. Contains:

(Simple Ointment (P.J.) - 90.0 gm.)
(Cod Liver Oil - 10.0 gm.)
(Oil of Wintergreen - 2.0 gm.)
(Ichthammol - 15.0 gm.)
(Benzocaine - 4.0 gm.)
(Ichthargan - 40.0 gm.)

27. Hexophan, (Hexophan), (Hydroxy-phenyl-quinoline-dicarboxylic Acid), powder, bottle, 25 gm.

28. Injection of Cold vaccine, (Kohtamin), sterile solution, 10 x 1 cc ampoules, formula unknown.

Contáins:

(Neisseria flava)

(Neisseria flava) (Neisseria sicca) (Neisseria catarrhalis)

29. Mentholatum Substitute, (Smilgen), ointment, tin, 10 gm. Contains:

(Salicylic Acid - 1.0 gm.)
(Acetylsalicylic Acid - 1.0 gm.)
(B-Naphthol - 1.0 gm.)
(Naphthalène - 1.0 gm.)
(Thymol - 1.0 gm.)
(Camphor - 0.5 gm.)
(White wax - 15.0 gm.)
(Vaseline - 77.0 gm.)
(Lard - 77.0 gm.)
(0il of Lavender - 2.0 gm.)

- 30. Non specific Albumen, Lipoid, Fat, (Comet-Omnin), sterile solution, 5 x 2 cc ampoules, formula unknown.
- 31. Non specific albumen fat & lipoid, (Lungeridin), sterile solution, 12 x 3 cc ampules, formula unknown.
- 32. Non specific Albumen, Lipcid, Fat, (Omnigen), sterile solution, 50 x 1 cc ampoules, formula unknown.
- 33. Non specific albumen fat & lipoid, (Omunal), sterile solution, 10 x 2 cc ampoules, formula unknown.
- 34. Papaya and Pancreatic enzymes, (Papayostase), powder, bottle, 15 gm., formula unknown.
- 35. Polygala, Senega, Opium Drug Mixture, (Sexcol), powder, carton, 500 gm.

 Contains:

 (Radix Polygalae tenuitolia 25 parts)

(Radix Polygalae tenuitolia - 25 parts) (Senega Root - 25 parts) (Opium Shell - 50 parts)

36. Polyglandular Extract, (Capuhormone), sterile solution, 5 x 2 cc ampoules.

Contains:

8 % of Gland Extracts:

(Brain cortex - 25 parts)
(Brain - 30 parts)
(Ovary - 35 parts)
(Anterior Pituitary - 5 parts)
(Thyroid - 5 parts)

92 % of Buffer Solution:
(Procaine HCI - 0.5 %)
(Butyl p-oxybenzoate - 0.04 %)
(Glycerine - 2.0 %)
(Salt - 0.86 %)
(Distilled Water - 96.6 %)

37. Polypharmaceutical, (Tompuku), tablets, carton, #65.

Contains: per 500 tablets (Sodium Bicarbonate - 10.0 gm.) (Swertia, powdered - 22.0 gm.) (Cassia cinnamon powder - 20.0 gm.) (Menthel - 0.5 gm.) (Potato Starch - 5.0 gm.) - 20.0 gm.) (Oyster - 2.5 gm.) (Ox Bile (Secretion from back of toad - 0.08 gm.) (Plum powder - 10.5 gm.)

38. Quinine ethyl carbonate flavored, (Glabin), solution, bottle, 50 cc.

Contains:

(Quinine Ethyl Carbonate - 3.5 parts)
(Glycyrrhiza Extract, quantity unknown)
(Alcohol - 5.2 parts)
(Glycerine - 4.0 parts)

- 39. Radium bromide, (Ratul), sterile solution, 3 x 1 cc ampoules, formula unknown.
- 40. Sesquiterpene alcohol, (Hisagosulin), liquid, bottle, 25 gm., (Distillate of coniberar chamalcyparis treated with Sodium Carbonate and redistilled).
- 41. Sesquiterpene alcohol, (Mibunol), liquid, bottle, 25 gm., (Camphor indige oil reduced with Sodium and distilled).
- 42. Sedium Tartrate-Antimony Triiodide Complex, (Antimonal),
 (Complex salt formed from Sedium Tartrate and Antimony
 Triiodide at pH 7.8), sterile selution, 2 x 10 cc ampoules.
 Contains:
 (Antimony ..24 %)

(Antimony - ..24 %) (Iodine - .76 %)

- 43. Solution of Yeast & Protsolytic enzymes, (Hatsumon), sterile solution, 5 x 10 cc ampoules, formula unknown.
- 44. Specific Albumen, Lipoid, Fat, (Omusonin), sterile solution, 50 x 2 cc ampoules, formula unknown.
- 45. Sulfarsphenamine, (Myo Arsenobenzel), powder, 5 x 0.3 gm. ampoules.

 Contains:

 (Arsenic 19.3 %)

- 46. Uliron (Dimethyl Disulfamine), (Gono-Ostran), bottle, pills, 100 x .3 gm.
- 47. Vaccine Chicken Pox, Veterinary, (Pigeon Vaccine), suspension, 10 x 2 cc ampoules.